

Appendix table 6-82

USPTO patents granted in cleaner coal technology, by region/country/economy: 1995–2010

Region/country/economy	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
World	64	73	82	85	68	72	57	52	71	54	60	48	35	54	85	158
United States	43	49	45	52	42	46	29	37	51	35	42	33	28	38	57	111
EU	12	11	15	6	11	8	7	8	8	5	4	4	5	7	11	19
France	2	1	2	0	2	4	0	3	1	2	2	0	3	1	2	3
Germany	2	4	3	4	5	3	3	4	6	2	3	2	1	2	5	5
Italy	0	1	1	0	1	0	1	0	0	0	0	0	0	1	0	0
Netherlands	1	1	1	0	0	0	1	0	0	1	0	1	0	0	0	5
Sweden	1	0	1	1	2	0	1	1	0	0	0	0	0	0	2	1
United Kingdom	2	3	3	1	0	1	0	0	0	0	0	0	1	1	0	5
All others	3	1	5	0	1	0	1	0	1	1	0	1	0	2	2	0
Japan	5	8	15	17	10	15	18	3	6	11	6	5	0	4	6	14
China	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	2
Asia-8	0	1	1	0	2	0	0	0	1	0	0	1	0	0	1	6
India	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
South Korea	0	0	1	0	1	0	0	0	1	0	0	1	0	0	1	4
Taiwan	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
All others	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All others	4	5	5	10	3	4	3	3	6	3	8	6	2	5	10	7
Central Asia and Europe	0	0	0	0	0	0	0	0	1	0	2	0	0	0	1	1
Russia	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
All others	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	1
Middle East and North Africa	0	0	0	3	1	1	1	2	2	1	0	0	0	0	0	1
Israel	0	0	0	3	1	1	1	2	2	1	0	0	0	0	0	1
All others	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
South and Central America	0	0	1	0	0	0	0	0	1	1	0	1	0	1	0	0
Argentina	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Brazil	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Mexico	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0
All others	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0
Sub-Saharan Africa	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0
South Africa	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0
All others	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
All others	4	5	4	7	1	3	2	1	2	1	5	5	2	4	9	5
Australia	0	0	2	1	1	2	0	0	0	0	1	1	1	1	2	2
Canada	3	5	2	4	0	0	1	1	0	1	2	4	1	3	2	3
Switzerland	1	0	0	1	0	1	1	1	0	0	0	0	0	0	5	0
All others	0	0	0	1	0	0	0	0	2	0	2	0	0	0	1	0

EU = European Union; USPTO = U.S. Patent and Trademark Office

NOTES: Technologies classified by The Patent Board™. Patents fractionally allocated among regions/countries/economies based on proportion of residences of all named inventors. United States includes Puerto Rico. EU includes 27 member countries. China includes Hong Kong and Macau. Detail may not add to total because of rounding or minor discrepancies. See appendix table 6-62 for full list of countries by region.

SOURCE: The Patent Board™, Proprietary Patent Database, special tabulations (2011).